

## AMENDMENTS TO THE CLAIMS

1. (previously presented) An ink jet recording element comprising a support selected from a group consisting of a subbed polymeric type support, a canvas support, polypropylene-coated paper, polyethylene-coated paper and polyethylene paper and an ink receiving layer wherein said ink receiving layer comprises (a) a pigment, (b) a hydrolyzed copolymer of vinylacetate and silane monomer, and (c) a film-forming polymer having a glass transition temperature  $T_g$  lower than 50°C.
2. (Original) An ink jet recording element according to claim 1 wherein said pigment is a porous inorganic pigment.
3. (Original) An ink jet recording element according to claim 2 wherein said porous inorganic pigment is a silica.
4. (previously presented) An ink jet recording element according to claim 3 wherein said silica is an amorphous silica having an average particle size between 1  $\mu\text{m}$  and 15  $\mu\text{m}$ .

5. (previously presented) An ink jet recording element according to claim 1 wherein said copolymer of vinylacetate and silane monomer has a silanol modification degree between 0.1% and 10% and a viscosity of between 1 and 25 mPa.s measured as a 4% aqueous solution.
6. (Original) An ink jet recording element according to claim 1 wherein said film-forming polymer having a  $T_g$  lower than 50 °C is a latex.
7. (Original) An ink jet recording element according to claim 6 wherein said latex is a copoly(styrene-butadiene) latex.
8. (Original) An ink jet recording element according to claim 6 wherein said latex is an acrylate latex.
9. (previously presented) An ink jet recording element according to claim 1 wherein said ink receiving layer further comprises a cationic mordant.
10. (previously presented) An ink jet recording element according to claim 9 wherein said cationic mordant is a

poly(diallyldimethylammonium chloride) or a dimethylamine-epichlorohydrine copolymer.

- 11.(Original) An ink jet recording element according to claim 1 wherein said element further comprises an adhesive undercoat layer containing an adhesive polymer between said support and said ink receiving layer.
- 12.(Original) An ink jet recording element according to claim 11 wherein said adhesive polymer is a copoly(styrene-butadiene) latex.
- 13.(Original) An ink jet recording element according to claim 11 wherein said adhesive polymer is an acrylate latex.
- 14.(Original) An ink jet recording element according to claim 13 wherein said acrylate latex is ethylacrylate-hydroxyethylmethacrylate copolymer.
- 15.(Original) An ink jet recording element according to claim 11 wherein said adhesive polymer is a vinylester latex.
- 16.(Original) An ink jet recording element according to claim 1 wherein said support is an opaque support.

17. (previously presented) An ink jet recording element according to claim 1 wherein said silane monomer is selected from a group consisting of vinyltrimethoxysilane, methacroyloxypropyl trimethoxysilane, triisopropoxyvinylsilane, and methacrylamidopropyl triethoxysilane.
18. (previously presented) An ink jet recording element comprising a support and an ink receiving layer wherein said ink receiving layer comprises (a) a pigment, (b) a polyvinylacetate modified by reaction with one of  $\beta$ -3,4-epoxycyclohexylethyletriethoxysilane,  $\gamma$ -glycidyloxypropyl trimethoxysilane or isocyanatopropyl triethoxysilane, and (c) a film-forming polymer having a glass transition temperature  $T_g$  lower than 50°C.